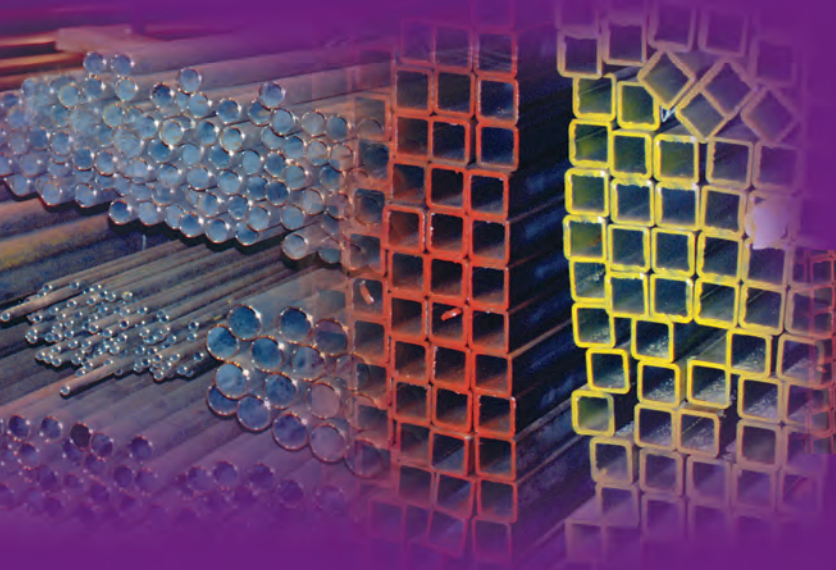


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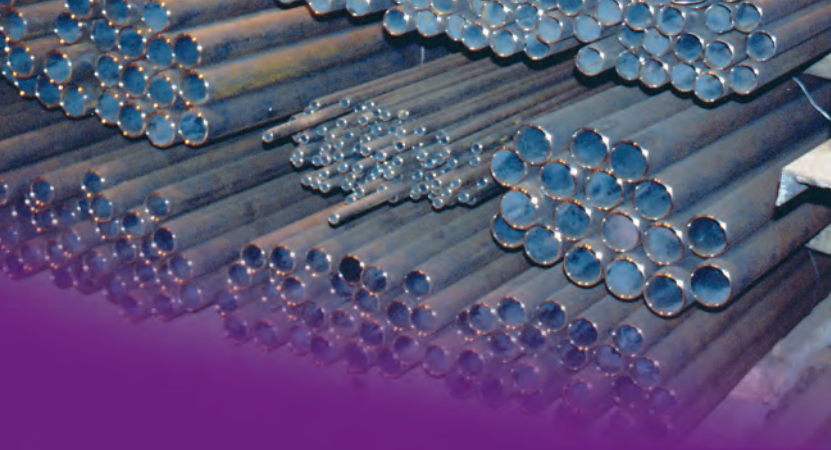
TUBES, TUYAUX HSS, PIPES



Notre gamme de produits tubulaires est des plus variée.
Grâce à notre vaste stock, nous sommes
en mesure de combler vos besoins d'approvisionnement
quel que soit le produit que vous recherchez.

*We offer a wide choice of tubular steel products.
Thanks to our huge inventory, we can supply
your every requirement.*

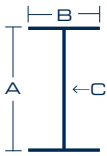




Les tubes (HSS) doivent remplir
une fonction structurale dans le cadre
d'un concept d'ingénierie.

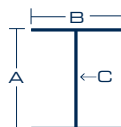
Les propriétés physiques et la qualité
commerciale de ces derniers sont garanties.

*Hollow structural section (HSS) tubes are essential
elements in structural engineering design. We guarantee
the physical properties and commercial grade quality
of our HSS tubes.*

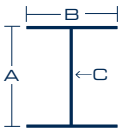


DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB	Sec/Mod
IMP. Pouce/Inch	MET. mm		Largeur Width	Épaisseur Thickness	Épaisseur Thickness	
3 x 5.7 x 7.5	75 x 8	3.00	2.33	.260	.170	1.68
	x 11	3.00	2.51	.260	.349	1.95
4 x 3.20 x 3.64 x 7.7 x 9.5	100 x 4.8	4.00	2.25	.129	.094	—
	x 5.5	4.00	2.25	.129	.125	—
	x 11	4.00	2.66	.293	.193	3.04
	x 14.1	4.00	2.80	.293	.326	3.40
5 x 10.0 x 14.75	130 x 15	5.00	3.00	.326	.214	4.92
	x 22	5.00	3.28	.326	.494	6.08
6 x 12.5 x 17.25	150 x 19	6.00	3.33	.359	.232	7.37
	x 26	6.00	3.57	.359	.465	8.77
7 x 15.3 x 20.0	180 x 22.8	7.00	3.66	.392	.252	10.5
	x 30.0	7.00	3.86	.392	.450	12.1
8 x 18.4 x 23.0	200 x 27	8.00	4.00	.425	.271	14.4
	x 34	8.00	4.17	.425	.441	16.2
10 x 25.4 x 35.0	250 x 38	10.00	4.66	.491	.311	24.8
	x 52	10.00	4.94	.491	.594	29.4
12 x 31.8 x 35.0 x 40.8 x 50.0	310 x 47	12.00	5.00	.544	.350	36.3
	x 52	12.00	5.08	.544	.428	38.2
	x 60.7	12.00	5.25	.659	.462	45.3
	x 74	12.00	5.48	.659	.687	50.8
15 x 42.9 x 50.0	380 x 64	15.00	5.50	.622	.411	59.6
	x 74	15.00	5.64	.622	.550	64.8
18 x 54.7 x 70.0	460 x 81.4	18.00	6.00	.691	.460	89.3
	x 104	18.00	6.25	.691	.711	103.0
20 x 66.0 x 75.0 x 86.0 x 96.0	510 x 98.2	20.00	6.26	.795	.505	119.0
	x 112	20.00	6.38	.795	.635	128.0
	x 128	20.30	7.06	.920	.660	155.0
	x 143	20.30	7.20	.920	.800	165.0
24 x 80.0 x 90.0 x 100.0 x 106.0 x 121.0	610 x 119	24.00	7.00	.870	.500	175.0
	x 134	24.00	7.12	.870	.625	187.0
	x 149	24.00	7.24	.870	.745	199.0
	x 158	24.50	7.87	1.090	.620	240.0
	x 180	24.50	8.05	1.090	.800	258.0

POUTRES EN « H » / H-BEAMS

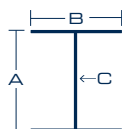


DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB		Sec/Mod
IMP. Pouce/Inch	MET. mm		Largeur Width	Épaisseur Thickness	Épaisseur Thickness		
4 x 13	100 x 19	4.16	4.06	.345	.280	5.46	
5 x 16	130 x 24	5.01	5.00	.360	.240	8.55	
5 x 19	x 28	5.15	5.03	.430	.270	10.2	
6 x 9	150 x 14	5.90	3.94	.215	.170	5.56	
6 x 12	x 18	6.03	4.00	.280	.230	7.31	
6 x 16	x 24	6.28	4.03	.405	.260	10.2	
6 x 15	150 x 22	5.99	5.99	.260	.230	9.72	
6 x 20	x 30	6.20	6.02	.365	.260	13.4	
6 x 25	x 37	6.38	6.08	.455	.320	16.7	
8 x 10	200 x 15	7.89	3.94	.205	.170	7.81	
8 x 13	x 19	7.99	4.00	.255	.230	9.91	
8 x 15	x 22	8.11	4.02	.315	.245	11.8	
8 x 14	200 x 21	7.98	5.21	.250	.195	—	
8 x 18	x 27	8.14	5.25	.330	.230	15.2	
8 x 21	x 31	8.28	5.27	.400	.250	18.2	
8 x 24	200 x 36	7.93	6.50	.400	.245	20.9	
8 x 28	x 42	8.06	6.54	.465	.285	24.3	
8 x 31	x 46	8.00	8.00	.435	.285	27.5	
8 x 35	x 52	8.12	8.02	.495	.310	31.2	
8 x 40	x 59	8.25	8.07	.560	.360	35.5	
8 x 48	x 71	8.50	8.11	.685	.400	43.3	
8 x 58	x 86	8.75	8.22	.810	.510	52.0	
8 x 67	x 100	9.00	8.28	.935	.570	60.4	
10 x 12	250 x 18	9.87	3.96	.210	.190	10.9	
10 x 15	x 22	9.99	4.00	.270	.230	13.8	
10 x 17	x 25	10.11	4.01	.330	.240	16.2	
10 x 19	x 28	10.24	4.02	.395	.250	18.8	
10 x 16	250 x 24	9.95	5.71	.250	.195	—	
10 x 22	x 33	10.17	5.75	.360	.240	23.2	
10 x 26	x 39	10.33	5.77	.440	.260	27.9	
10 x 30	x 45	10.47	5.81	.510	.300	32.4	

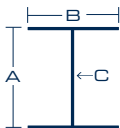


DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB		Sec/Mod
IMP. Pouce/Inch	MET. mm		Largeur Width	Épaisseur Thickness	Épaisseur Thickness		
10 x	33	250 x 49	9.73	7.96	.435	.290	35.0
	39	x 58	9.92	7.98	.530	.315	42.1
	45	x 67	10.10	8.02	.620	.350	49.1
10 x	49	250 x 73	9.98	10.00	.560	.340	54.6
	54	x 80	10.09	10.03	.615	.370	60.0
	60	x 89	10.22	10.08	.680	.420	66.7
10 x	68	250 x 101	10.40	10.13	.770	.470	75.7
	77	x 115	10.60	10.19	.870	.530	85.9
	88	x 131	10.84	10.26	.990	.605	98.5
	100	x 149	11.10	10.34	1.120	.680	112.0
	112	x 167	11.36	10.42	1.250	.755	126.0
12 x	14	310 x 21	11.91	3.97	.225	.200	14.9
	16	x 24	11.99	3.99	.265	.220	17.1
	19	x 28	12.16	4.00	.350	.235	21.3
	22	x 33	12.31	4.03	.425	.260	25.4
12 x	21	310 x 31	12.04	6.45	.290	.195	—
	26	x 39	12.22	6.49	.380	.230	33.4
	30	x 45	12.34	6.52	.440	.260	38.6
	35	x 52	12.50	6.56	.520	.300	45.6
12 x	40	310 x 60	11.94	8.00	.515	.295	51.9
	45	x 67	12.06	8.04	.575	.335	58.1
	50	x 74	12.19	8.08	.640	.370	64.7
12 x	53	310 x 79	12.06	10.00	.575	.345	70.6
	58	x 86	12.19	10.01	.640	.360	78.0
	65	x 97	12.12	12.00	.605	.390	87.9
	72	x 107	12.25	12.04	.670	.430	97.4
	79	x 118	12.38	12.08	.735	.470	107.0
	87	x 129	12.53	12.12	.810	.515	118.0
	96	x 143	12.71	12.16	.900	.550	131.0
	106	x 158	12.89	12.22	.990	.610	145.0
	120	x 179	13.12	12.32	1.100	.710	163.0
	136	x 202	13.41	12.40	1.250	.790	186.0
152	x 226	13.71	12.48	1.400	.870	209.0	

POUTRES EN « H » / H-BEAMS



DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB		Sec/Mod
IMP. Pouce/Inch	MET. mm		Largeur Width	Épaisseur Thickness	Épaisseur Thickness		
12 x 170 x 190	310 x 253	14.03	12.57	1.560	.960	235.0	
	x 283	14.38	12.67	1.740	1.030	263.0	
14 x 22 x 26	360 x 33	13.74	5.00	.335	.230	29.0	
	x 39	13.91	5.02	.420	.255	35.3	
14 x 30 x 34 x 38	360 x 45	13.84	6.73	.385	.270	42.0	
	x 51	13.98	6.74	.455	.285	48.6	
	x 57	14.10	6.77	.515	.310	54.6	
14 x 43 x 48 x 53 x 61 x 68 x 74 x 82	360 x 64	13.66	8.00	.530	.305	62.7	
	x 72	13.79	8.03	.595	.340	70.3	
	x 79	13.92	8.06	.660	.370	77.8	
	x 91	13.89	10.00	.645	.375	92.2	
	x 101	14.04	10.04	.720	.415	103.0	
	x 110	14.17	10.07	.785	.450	112.0	
	x 122	14.31	10.13	.855	.510	123.0	
	x 132	14.66	10.13	.855	.510	123.0	
14 x 90 x 99 x 109 x 120 x 132	360 x 134	14.02	14.52	.710	.440	143.0	
	x 147	14.16	14.56	.780	.485	157.0	
	x 162	14.32	14.60	.860	.525	173.0	
	x 179	14.48	14.67	.940	.590	190.0	
	x 196	14.66	14.72	1.030	.645	109.0	
16 x 26 x 31	410 x 39	15.69	5.50	.345	.250	38.4	
	x 46	15.88	5.52	.440	.275	47.5	
16 x 36 x 40 x 45 x 50 x 57	410 x 54	15.86	6.98	.430	.295	56.5	
	x 60	16.01	7.00	.505	.305	64.7	
	x 67	16.13	7.04	.565	.345	72.7	
	x 74	16.26	7.07	.630	.380	81.0	
	x 85	16.43	7.12	.715	.430	92.2	
16 x 67 x 77 x 89 x 100	410 x 100	16.33	10.24	.665	.395	117.0	
	x 114	16.52	10.30	.760	.455	134.0	
	x 132	16.75	10.36	.875	.525	155.0	
	x 149	16.97	10.42	.985	.585	175.0	

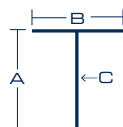


POUTRES EN « H » / H-BEAMS



DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB		Sec/Mod
IMP. Pouce/Inch	MET. mm		Largeur Width	Épaisseur Thickness	Épaisseur Thickness		
18 x 35	460 x 52	17.70	6.00	.425	.300	57.6	
	x 40	17.90	6.02	.525	.515	68.4	
	x 46	18.06	6.06	.605	.360	78.8	
x 41	x 61	17.70	7.45	.425	.320	70.3	
x 45	x 67	17.86	7.48	.499	.335	80.5	
x 50	x 74	17.99	7.50	.570	.355	88.9	
x 55	x 82	18.11	7.53	.630	.390	98.3	
x 60	x 89	18.24	7.56	.695	.415	108.0	
x 65	x 97	18.35	7.59	.750	.450	117.0	
x 71	x 106	18.47	7.64	.810	.495	127.0	
18 x 76	460 x 113	18.21	11.04	.680	.425	146.0	
	x 86	18.39	11.09	.770	.480	166.0	
	x 97	18.59	11.14	.870	.535	188.0	
	x 106	x 158	18.73	11.20	.940	.590	204.0
	x 119	x 177	18.97	11.26	1.060	.655	231.0
21 x 68	530 x 101	21.13	8.27	.685	.430	140.0	
	x 73	21.24	8.30	.740	.455	151.0	
	x 83	21.43	8.36	.835	.515	171.0	
	x 93	x 138	21.62	8.42	.930	.580	192.0
21 x 101	530 x 150	21.36	12.29	.800	.500	227.0	
	x 111	21.51	12.34	.875	.550	249.0	
	x 122	21.68	12.39	.960	.600	273.0	
	x 132	x 196	21.83	12.44	1.040	.650	295.0
	x 147	x 219	22.06	12.51	1.150	.720	329.0
24 x 55	610 x 82	23.57	7.00	.505	.395	114.0	
	x 62	23.74	7.04	.590	.430	131.0	
24 x 56	610 x 84	23.48	8.90	.460	.355	—	
	x 61	23.56	8.93	.500	.380	—	
	x 68	x 101	23.73	8.96	.585	.415	154.0
	x 76	x 113	23.93	8.99	.680	.440	176.0
	x 84	x 125	24.10	9.02	.770	.470	196.0
	x 94	x 140	24.31	9.06	.875	.515	222.0

POUTRES EN « H » / H-BEAMS



DIMENSIONS		(A)	(B) AILE/FLANGE		(C) ÂME/WEB	Sec/Mod
IMP. Pouce/Inch	MET. mm	Hauteur Height	Largeur Width	Épaisseur Thickness	Épaisseur Thickness	
24 x 104	610 x 155	24.06	12.75	.750	.500	258.0
x 117	x 174	24.26	12.80	.850	.550	291.0
x 131	x 195	24.48	12.86	.960	.605	329.0
24 x 146	610 x 217	24.74	12.90	1.090	.650	371.0
x 162	x 241	25.00	12.96	1.220	.705	414.0
27 x 84	690 x 120	26.71	9.96	.640	.460	213.0
x 94	x 140	26.92	9.99	.745	.490	243.0
x 102	x 152	27.19	10.02	.830	.515	267.0
x 114	x 170	27.29	10.07	.930	.570	299.0
27 x 146	690 x 217	27.38	13.96	.975	.605	411.0
x 161	x 240	27.59	14.02	1.080	.660	455.0
x 178	x 265	27.81	14.08	1.190	.725	502.0
30 x 99	760 x 147	29.65	10.45	.670	.520	269.0
x 108	x 161	29.83	10.48	.760	.545	299.0
x 116	x 173	30.01	10.50	.850	.565	329.0
x 124	x 185	30.17	10.52	.930	.585	355.0
x 132	x 196	30.31	10.54	1.00	.615	380.0
30 x 173	760 x 257	30.44	14.98	1.06	.655	539.0
x 191	x 284	30.68	15.04	1.18	.710	598.0
x 211	x 314	30.94	15.10	1.31	.775	663.0